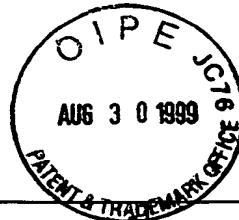


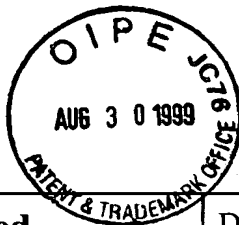


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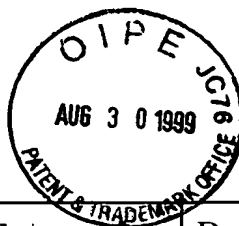
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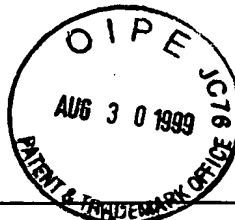
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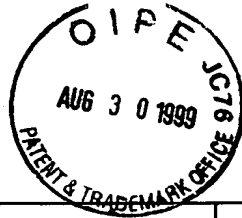
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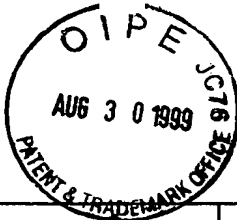
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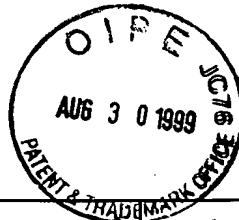
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Group **1632**
~~Not Yet Assigned~~

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>Y</i>	EK	3,688,765	09/05/72	Gasaway	604	70
<i>Y</i>	EL	4,596,556	06/24/86	Morrow et al.	604	70
<i>Y</i>	EM	4,680,027	07/14/87	Parsons et al.	604	68
<i>Y</i>	EN	5,024,656	06/18/91	Gasaway et al.	604	70
<i>Y</i>	EO	4,224,404	09/23/80	Viza et al.	435	2
<i>Y</i>	EP	4,394,448	07/19/83	Szoka, Jr. et al.	435	172.3
<i>Y</i>	EQ	4,806,463	02/21/89	Goodchild et al.	435	5
<i>Y</i>	ER	4,945,050	07/31/90	Sanford et al.	435	172.1
<i>Y</i>	ES	5,017,487	05/21/91	Stunnenberg et al.	435	172.3
<i>Y</i>	ET	5,036,006	07/30/91	Sanford et al.	435	170.1
<i>Y</i>	EU	5,185,254	02/09/93	Linnenbach	435	172.3
<i>Y</i>	EV	5,466,676	11/1995	Booth et al.	514	44
<i>Y</i>	EW	5,593,972	01/14/97	Weiner et al.	514	44

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
<i>Y</i>	EX	WO 90/11092	10/04/90	PCT	X	
<i>Y</i>	EY	WO 93/23552	11/25/93	PCT	X	
<i>Y</i>	EZ	WO 91/12329	08/22/91	PCT	X	
<i>Y</i>	FA	WO 93/17706	09/16/93	PCT	X	

EXAMINER *William S. S. S.*

DATE CONSIDERED *2/4/00*